June 2008



DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Kendron



School Report Grade 3

Test Date: March 2008 Code: 12671808

SAU: MSAD 76

School: Swans Island Elementary School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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SUMMARY OF SCORES

Test Date: March 2008 3

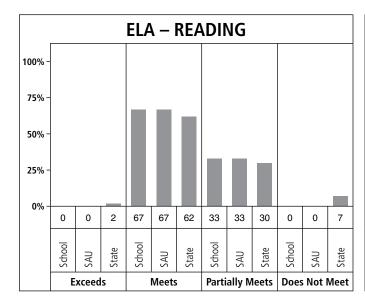
Grade:

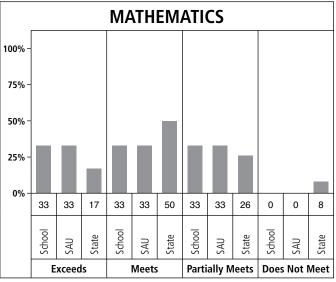
SAU: **MSAD 76**

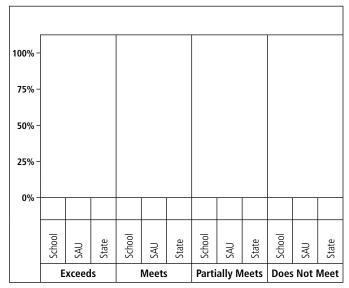
Swans Island Elementary School School:

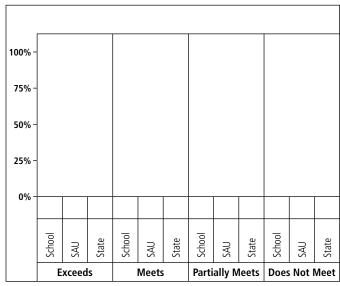
Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
ieai	School	SAU	State
ELA – Reading 2005–2006 2006–2007 2007–2008 Cum. Avg.*	344	344	345 345 344 345
Mathematics 2005–2006 2006–2007 2007–2008 Cum. Avg.*	350	350	344 347 347 346









^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2008 3

Grade:

SAU: MSAD 76

Swans Island Elementary School School:

		Er	rol	lme	nt¹								C	ON.	ΤΕΙ	NT	AR	EΑ	PA	RT	ICI	PA	ΓΙΟ	N ²				
CATEGORY OF	C	during	g test	ing v	vindo	w			ELA-F	Readin	g				Mathe	matics	3											
PARTICIPATION	Sc	hool	S	AU	St	ate	Sc	hool	S	AU	St	ate	Sch	ool	S	AU	St	ate	Sch	ool	SA	AU	Sta	ate	Sc	hool	SAU	State
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n %
Total number of students	6	100	6	100	13803	100	6	100	6	100	13714	99	6	100	6	100	13710	99										
Ethnicity African American/Black	0	0	0	0	399	3	0	0	0	0	391	98	0	0	0	0	392	98										
American Indian or Native Alaskan	1	17	1	17	116	1	1	100	1	100	114	99	1	100	1	100	114	99										
Asian or Pacific Islander	0	0	0	0	210	2	0	0	0	0	205	98	0	0	0	0	206	98										
Hispanic	0	0	0	0	162	1	0	0	0	0	158	98	0	0	0	0	159	98										
Caucasian/White	5	83	5	83	12916	94	5	100	5	100	12846	100	5	100	5	100	12839	99										
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										
Identified disability	2	33	2	33	2358	17	2	100	2	100	2333	99	2	100	2	100	2329	99										
Current LEP	0	0	0	0	371	3	0	0	0	0	357	96	0	0	0	0	361	98										
Economically disadvantaged	3	50	3	50	5584	40	3	100	3	100	5535	99	3	100	3	100	5530	99										
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100										

MODE OF		ELA-Readin	g		Mathematic	s						
	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State
PARTICIPATION ³	n %	n %	n %	n %	n %	n %	n %	n %	n %	n %	n %	n %
Participation without accommodations	4 67	4 67	10650 77	4 67	4 67	10678 77						
Identified disability (PET/IEP)	0 0	0 0	475 4	0 0	0 0	479 4						
LEP	0 0	0 0	151 1	0 0	0 0	149 1						
504 plan	0 0	0 0	83 1	0 0	0 0	85 1						
Participation with accommodations	2 33	2 33	2936 21	2 33	2 33	2911 21						
Identified disability (PET/IEP)	2 100	2 100	1735 59	2 100	2 100	1729 59						
LEP	0 0	0 0	197 7	0 0	0 0	208 7						
504 plan	0 0	0 0	49 2	0 0	0 0	47 2						
Other	0 0	0 0	986 34	0 0	0 0	958 33						
Participation through alternate assessment (PAAP)	0 0	0 0	123 1	0 0	0 0	121 1						
Identified disability (PET/IEP)	0 0	0 0	123 100	0 0	0 0	121 100						
LEP	0 0	0 0	4 3	0 0	0 0	4 3						
504 plan	0 0	0 0	0 0	0 0	0 0	0 0						
Approved non-participation in reading – 1st year LEP	0 0	0 0	5 0									
Approved non-participation – special consideration	0 0	0 0	9 0	0 0	0 0	12 0						
Non-participation – other	0 0	0 0	80 1	0 0	0 0	81 1						

¹ Percents are the percentage of students enrolled in each participation category.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³ Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2008 3

Grade:

MSAD 76 SAU:

Swans Island Elementary School School:

			STUDENT	S AT EACH	ACHIEVEM	ENT LEVEL	
ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	S	AU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 361–380)	2005-2006 2006-2007 2007-2008 Cum. Total*	0	0	0	0	352 332 227 911	3 2 2 2
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 341–360)	2005-2006 2006-2007 2007-2008 Cum. Total*	4	67	4	67	8641 8691 8403 25735	62 63 62 62
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 331–340)	2005-2006 2006-2007 2007-2008 Cum. Total*	2	33	2	33	3671 3781 4018 11470	27 27 30 28
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 300–330)	2005-2006 2006-2007 2007-2008 Cum. Total*	0	0	0	0	1163 1021 938 3122	8 7 7 8

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	iool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	46	100	27.0	58.7	27.0	58.7	27.6	60.0
Literary Text	23	50	13.3	57.8	13.3	57.8	14.1	61.3
Informational Text	23	50	13.7	59.6	13.7	59.6	13.5	58.7

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine. gov/education/lsalt/gles.htm.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2008

Grade: 3

SAU: MSAD 76

School: Swans Island Elementary School

T	1					CON					1						1					
DEDORTING					Sch	nool							SA	AU .					Sta	ate		
REPORTING CATEGORIES	Tested		E	ı	М		P	ı	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	JCOIE
All Students	6	0	0	4	67	2	33	0	0	344	6	0	67	33	0	344	13586	2	62	30	7	344
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 1 0 0 5	0	0	3	60	2	40	0	0	343	0 1 0 0 5	0	60	40	0	343	384 113 203 158 12728	1 2 1 1 2	42 50 60 52 63	39 42 31 36 29	18 5 8 11 7	339 343 344 342 345
dentified disability /es No	2 4										2 4						2210 11376	0 2	32 68	48 26	20 4	338 346
Current LEP Yes No	0	0	0	4	67	2	33	0	0	344	0 6	0	67	33	0	344	348 13238	1 2	36 63	45 29	19 7	339 344
Economically disadvantaged Yes No	3										3 3						5450 8136	1 2	49 71	39 23	11 4	341 346
Migrant Yes No	0	0	0	4	67	2	33	0	0	344	0 6	0	67	33	0	344	5 13581	0 2	80 62	20 30	0 7	343 344
Gender Female Male Not Reported	3 3 0										3 3 0						6567 7019 0	3 1	65 59	27 32	5 8	345 343
Title 1A targeted program Yes No	0	0	0	4	67	2	33	0	0	344	0 6	0	67	33	0	344	2004 11582	0 2	37 66	49 26	14 6	339 345
Gifted/talented program Yes No	0	0	0	4	67	2	33	0	0	344	0	0	67	33	0	344	125 13461	11 2	87 62	2 30	0 7	355 344

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 3

SAU: MSAD 76

School: Swans Island Elementary School

*	145.		• • • • • • • • • • • • • • • • • • • •								1								•			
OUECTICANALDE					Sch	ool		1					SA	U				,	Sta	te		Т
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P	ı)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	50 50 0	0	0	2 2	67 67	1 1	33 33	0	0 0	345 343	50 50 0	0 0	67 67	33 33	0 0	345 343	6 79 12 3	0 2 2 0	43 65 60 32	39 28 31 44	18 5 7 24	340 345 344 338
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	0 33 67 0	0	0 0	2 2	100 50	0 2	0 50	0 0	0 0	343 345	0 33 67 0	0	100 50	0 50	0 0	343 345	29 48 15 8	3 2 1 0	62 67 56 44	28 27 34 40	7 4 9 16	345 345 343 340
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	17 50 33 0	0 0 0	0 0 0	1 2 1	100 67 50	0 1 1	0 33 50	0 0 0	0 0 0	344 346 341	17 50 33 0	0 0 0	100 67 50	0 33 50	0 0 0	344 346 341	42 46 10 2	3 1 0 0	67 62 48 30	24 32 42 43	6 5 10 28	346 344 341 336
How hard was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	17 50 33	0 0 0	0 0 0	0 2 2	0 67 100	1 1 0	100 33 0	0 0 0	0 0 0	340 344 346	17 50 33	0 0 0	0 67 100	100 33 0	0 0 0	340 344 346	22 57 21	1 2 1	48 68 61	38 26 30	12 4 8	341 346 344
How hard were the reading passages on this test? A. Most of the passages were harder than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	17 50 33	0 0 0	0 0 0	1 1 2	100 33 100	0 2 0	0 67 0	0 0 0	0 0 0	342 343 346	17 50 33	0 0 0	100 33 100	0 67 0	0 0 0	342 343 346	20 51 29	0 2 3	38 68 69	47 27 23	16 4 6	339 345 346
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	17 33 17 33	0 0 0 0	0 0 0	1 1 1	100 50 100 50	0 1 0 1	0 50 0 50	0 0 0 0	0 0 0 0	344 345 342 344	17 33 17 33	0 0 0	100 50 100 50	0 50 0 50	0 0 0	344 345 342 344	19 47 19 14	3 2 1 0	65 68 56 47	27 25 35 40	6 5 8 12	346 346 343 341
How many pages do you read in school and to complete homework assignments? A. five or fewer pages B. six to ten pages C. eleven or more pages	17 33 50	0 0 0	0 0 0	1 1 2	100 50 67	0 1 1	0 50 33	0 0 0	0 0 0	348 341 345	17 33 50	0 0 0	100 50 67	0 50 33	0 0 0	348 341 345	28 23 49	1 1 2	56 63 65	33 29 27	9 7 6	343 344 345
Optional school/SAU question A. B. C. D.	100 0 0 0	0	0	1	100	0	0	0	0	344	100 0 0 0	0	100	0	0	344						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Numb



(scaled score 325–340)

MATHEMATICS RESULTS

Test Date: March 2008 3

Grade:

MSAD 76 SAU:

Swans Island Elementary School School:

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	S	AU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 361–380)	2005-2006 2006-2007 2007-2008 Cum. Total*	2	33	2	33	1295 1985 2277 5557	9 14 17 13
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 341–360)	2005-2006 2006-2007 2007-2008 Cum. Total*	2	33	2	33	6852 6990 6764 20606	49 51 50 50
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses	2005-2006 2006-2007					4081 3673	29 27

2007-2008

Cum. Total*

2005-2006

2006-2007

2007-2008

Cum. Total*

2

0

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	iool	SA	NU	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	10.3	68.7	10.3	68.7	9.2	61.3
Cluster 2: Shape and Size	14	29	8.8	62.9	8.8	62.9	10.0	71.4
Cluster 3: Mathematical Decision Making	5	10	4.3	86.0	4.3	86.0	3.2	64.0
Cluster 4: Patterns	14	29	9.7	69.3	9.7	69.3	9.0	64.3

demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may

Does Not Meet the Standards - The student's work demonstrates limited understanding of essential concepts

demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures

be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed.

in mathematics and infrequent or inaccurate connections among central ideas. The student's responses

are often flawed or inappropriate and there may be many omissions. (scaled score 300–324)

Cluster 1: Numbers and Operations

2

0

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

33

0

3504

11258

1638

1193

1044

3875

26

27

12

9

8

9

Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

Cluster 3: Mathematical Decision Making

- C. Data Analysis and Statistics
- D. Probability

Cluster 4: Patterns

33

0

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2008

Grade: 3

SAU: MSAD 76

School: Swans Island Elementary School

4						nool		,					C A	U			<u> </u>		C+	ate		
REPORTING					SCI	IUUI		I		T		<u> </u>	> <i>F</i>	1U	<u> </u>	Ι	<u> </u>) (i	ale		<u> </u>
CATEGORIES	Tested		E		M		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	JCOIE
All Students	6	2	33	2	33	2	33	0	0	350	6	33	33	33	0	350	13589	17	50	26	8	347
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 1 0 0 5	1	20	2	40	2	40	0	0	347	0 1 0 0 5	20	40	40	0	347	390 113 204 159 12723 0	10 7 18 6 17	30 45 48 50 50	32 38 25 31 25	28 10 9 13 7	337 342 347 342 348
Identified disability Yes No	2 4										2 4						2208 11381	6 19	35 53	37 24	21 5	338 349
Current LEP Yes No	0	2	33	2	33	2	33	0	0	350	0 6	33	33	33	0	350	357 13232	8 17	29 50	37 25	26 7	336 348
Economically disadvantaged Yes No	3 3										3 3						5452 8137	9 22	45 53	33 21	12 4	343 350
Migrant Yes No	0	2	33	2	33	2	33	0	0	350	0 6	33	33	33	0	350	5 13584	0 17	40 50	40 26	20 8	337 347
Gender Female Male Not Reported	3 3 0										3 3 0						6565 7024 0	15 18	49 50	27 24	8 7	347 348
Title 1A targeted program Yes No	0	2	33	2	33	2	33	0	0	350	0 6	33	33	33	0	350	2004 11585	5 19	39 52	41 23	15 6	339 349
Gifted/talented program Yes No	0	2	33	2	33	2	33	0	0	350	0 6	33	33	33	0	350	125 13464	70 16	30 50	0 26	0 8	366 347

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 3

SAU: MSAD 76

School: Swans Island Elementary School

	(40.				Sch								SA	11					Sta	tΔ		
ITEMS	Students in Each Category		E	ı	И		P)	Mean Scaled Score	Students in Each Category	E	M	P	D	Mean Scaled Score	Students in Each Category	E	M	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jene	%	%	%	%	%	Jeoie
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	50 50 0	1 1	33 33	2 0	67 0	0 2	0 67	0 0	0 0	351 349	50 50 0	33 33	67 0	0 67	0 0	351 349	6 79 12 3	9 18 16 7	40 52 48 26	33 24 27 37	18 6 8 29	340 348 347 335
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics class.	17	0	0	1	100	0	0	0	0	342	17	0	100	0	0	342	37	22	50	22	6	350
B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	50 33 0	1	33 50	1 0	33 0	1 1	33 50	0	0 0	351 354	50 33 0	33 50	33 0	33 50	0 0	351 354	46 12 5	16 9 5	53 44 32	25 36 36	6 11 27	348 342 336
Which of the following best describes how you rate yourself as a student in mathematics? A. very good B. good C. fair D. poor	33 50 17 0	2 0 0	100 0 0	0 2 0	0 67 0	0 1 1	0 33 100	0 0 0	0 0 0	366 343 340	33 50 17	100 0 0	0 67 0	0 33 100	0 0 0	366 343 340	39 46 12 3	25 14 8 2	48 52 49 34	20 27 35 36	7 7 9 29	350 347 343 335
How hard was the mathematics part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	0 67 33	1 1	25 50	1 1	25 50	2 0	50 0	0 0	0 0	349 353	0 67 33	25 50	25 50	50 0	0 0	349 353	17 59 25	7 18 21	41 53 49	35 24 23	17 5 8	340 349 349
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	17 50 33 0	0 2 0	0 67 0	0 1 1	0 33 50	1 0 1	100 0 50	0 0 0	0 0 0	340 358 344	17 50 33 0	0 67 0	0 33 50	100 0 50	0 0 0	340 358 344	32 30 19 18	13 20 20 16	47 52 53 50	30 23 21 27	10 5 6 8	345 349 350 347
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	0 17 0 83	0 2	0 40	1 1	100 20	0	0 40	0	0 0	348 351	0 17 0 83	0 40	100 20	0 40	0	348 351	7 18 28 47	5 15 21 17	34 50 53 50	40 27 21 25	20 8 4 7	338 346 350 347
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	0 0 100 0	2	33	2	33	2	33	0	0	350	0 0 100 0	33	33	33	0	350	16 30 32 22	8 14 22 20	42 53 51 49	36 26 22 23	13 7 5 7	342 347 350 349
Optional school/SAU question A. B. C. D.	100 0 0 0	0	0	1	100	0	0	0	0	342	100 0 0	0	100	0	0	342						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

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